EXPRESS MAIL NO.: EL984898029US

Deposited On: April 8, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/630,078

Confirmation No.: 9318

Applicant(s)

Donald E. Weder, Joseph G. Straeter

and Paul Fantz

Filed

07/30/2003

TC/A.U.

3643

Examiner

J. Gellner

Title

SLEEVE WITH CONCAVE LOWER END

Docket No.

8403.943

Customer No.

30589

Mail Stop Fee Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Sir:

In response to the Office Action mailed January 30, 2004, please amend the above-identified application as follows:

Amendment to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.

04/12/2004 HLE333 00000035 041700 10630078

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108.00 DA

APPROVED

EL984898029US

for PTO DEPOSIT ACCOUNT CHARGE ACCOUNTI#04 1700

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

CODDING & PISSENENTIAEd Trademark Office: U.S. DEPARTMENT OF COMMERCE

'Express Mail No.: Date Deposited:

04/08/2004

		DUNLAP, COD	DING & MAGRETERINGO III	ademark Office, U.S. DEPARTMENT OF COMMERCE	
FEE TRANSMITTAL			Complete if Known		
PF	FEE IRANS	DIVILLIAL	Application Number	10/630.078	
1	で\		Filing Date	07/30/2003	
0 8 300			First Named Inventor	Donald E. Weder et al.	
-			Examiner Name	J. Gellner	
	N	(\$) 108	Art Unit	3643	
THAD	TOTAL AMOUNT OF PAYMENT		Attorney Docket No.	8403.943	

	Attorney Docket No. 6403.943					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity			1		
Deposit Account 04-1700	Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number U4-1700	1051 130			Surcharge - late filing fee or oath	Fee Falu	
Deposit Account Customer No. 30589	1052 50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name Customer No. 33363 The Commissioner is authorized to: (check all that apply)	1053 130	1053	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804 920	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing feether	1805 1,840	1805	1 840*	Requesting publication of SIR after		
to the above-identified deposit account.			.,	Examiner action	<u> </u>	
FEE CALCULATION	1251 110			Extension for reply within first month		
1. BASIC FILING FEE	1252 420	1		Extension for reply within second month	<u> </u>	
Large Entity Small Entity F <u>ee Fee Fee Fee Fee Description</u> Fee Paid	1253 950	1		Extension for reply within third month		
Code (\$) Code (\$)	1254 1,480	l l	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255 2,010		1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401 330		165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402 330		165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403 290		145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510	1	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) ()	1452 110	2452		Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330	1		Petition to revive - unintentional		
Fee from Extra Claims below Fee Paid	1501 1,330	1		Utility issue fee (or reissue)		
Total Claims 29 = 6 x 18 = \$108	1502 480 1503 640	2502 2503		Design issue fee		
Independent 2 - ** = 0 x 86 = \$0	1460 130	1460		Plant issue fee Petitions to the Commissioner		
Multiple Dependent = \$0	1807 50	1807		Processing fee under 37 CFR 1.17(g)		
Large Entity Small Entity	1806 180	1806		Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$) Code (\$)				Recording each patent assignment per		
1202 18 2202 9 Claims in excess of 20		8021		property (times number of properties)		
1201 86 2201 43 Independent claims in excess of 3	1809 770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770	2801	385	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 108	Other fee (s	Other fee (specify)				
SUBTOTAL (2) (\$) 108 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					
SUBMITTED BY				(Complete (if applicable)		

Name (Print/Type) Christopher W. Corbett Telephone (405) 607-8600 Signature Date 04/08/2004

> Mail Stop Fee Amendment Commissioner for Patents PO Box 1450, Alexandria, VA 22313-1450

PTO DEPOSIT ACCOUNT CHARGE

ACCOUNT#04-1700

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04/08/2004

DUNLAP, CODDING & ROGERS, P.C.

Filing Date

Application Number

PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

10/630,078

07/30/2003

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

First Named Inventor Donald E. Weder et al. Group Art Unit 3643 (Conf. No. 9318) J. Gellner Examiner Name 8403.943 Attorney Docket Number

Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) After Allowance Communication Assignment Papers Χ Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Licensing-related Papers Appeal Communication to Group Amendment / Reply Χ (Appeal Notice, Brief, Reply Brief) Petition After Final **Proprietary Information** Petition to Convert to a Affidavits/declaration(s) Provisional Application Status Letter Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request identify below): Terminal Disclaimer See remarks below: **Express Abandonment Request** Request for Refund Information Disclosure Statement CD, Number of CD(s). Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ 1. Transmittal Form (1 page); Incomplete Application 2. Fee Transmittal (1 page) Authorizing the Commissioner to charge indicated fees of \$108.00 (which includes \$108.00 for extra claim fee) and any additional fee required and/or credit any overpayments to Deposit Account Dunlap, Codding & Rogers, P.C.; Response to Missing Parts 3. Fee Determination Record (1 page); under 37 CFR 1.52 or 1.53 . Amendment and Response (12 pages); and SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm DUNLAP, CODDING & ROGERS, P.C., Customer Number 30589 P. O. Box 16370, Oklahoma City, Oklahoma, 731,13; Christopher W. Corbett Individual name Signature Date CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail or U.S. Express in an envelope andressed to the address below on this date:

Christopher W. Corbett, Red Typed or printed name

Mo. 3**6**,109

Signature

mail no. EL984898029US

Date

04/08/2004

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MS Fee Amendinent Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450